

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Our Docket No.: 33254

First Named Inventor: Christopher J. Corcoran

Title: MODIFIED ADAMTS4 MOLECULES AND
METHOD OF USE THEREOF

Express Mail No.:

00745 U.S. PTO
10/628432
07/29/03

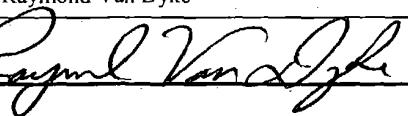
ADDRESS TO:

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

APPLICATION ELEMENTS

- | | | |
|---|---|---|
| 1. <input checked="" type="checkbox"/> Fee Calculation Sheet
(Submit an original and a duplicate for fee processing) | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | |
| 2. <input type="checkbox"/> Applicant claims small entity status | 8. <input checked="" type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary) | |
| 3. <input checked="" type="checkbox"/> Specification Total Pages: 50 <ul style="list-style-type: none"> <input type="checkbox"/> Descriptive title of the invention <input type="checkbox"/> Cross References to Related Applications <input type="checkbox"/> Statement Regarding Fed. Sponsored R&D <input type="checkbox"/> Reference to Microfiche Appendix <input checked="" type="checkbox"/> Background of the Invention <input checked="" type="checkbox"/> Brief Summary of the Invention <input checked="" type="checkbox"/> Brief Description of the Drawings <input checked="" type="checkbox"/> Detailed Description <input checked="" type="checkbox"/> Claims <input checked="" type="checkbox"/> Abstract of the Disclosure | a. <input type="checkbox"/> Computer Readable Form (CRF) | |
| 4. <input checked="" type="checkbox"/> Drawings (35 U.S.C. 113) Total Sheets: 3 | b. <input checked="" type="checkbox"/> Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input checked="" type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input checked="" type="checkbox"/> paper | c. <input checked="" type="checkbox"/> Statement verifying identify of above copies |
| 5. <input type="checkbox"/> Oath or Declaration Total Pages: | 9. <input type="checkbox"/> Certification Under 35 U.S.C. 122(b)(2)(B)(i) | |
| a. <input type="checkbox"/> Newly Executed (original or copy) | 10. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) | |
| b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed) | 11. <input type="checkbox"/> 37 C.F.R. 3.73(b) Submission | |
| i. <input type="checkbox"/> <u>DELETION OF INVENTORS</u>
Signed statement attached deleting inventor(s) named in the prior application (37 C.F.R. 1.63(d)(2) and 1.33(b)) | 12. <input type="checkbox"/> Power of Attorney | |
| 6. <input checked="" type="checkbox"/> Application Data Sheet (37.C.F.R. 1.76) | 13. <input type="checkbox"/> Information Disclosure Statement
(with Copies of Citations as necessary) | |
| | 14. <input type="checkbox"/> Preliminary Amendment Total Pages: | |
| | 15. <input type="checkbox"/> Certified Copy of Priority document(s)
(if foreign priority is claimed) | |
| | 16. <input type="checkbox"/> English Translation Document (if applicable) | |
| | 17. <input checked="" type="checkbox"/> Return Receipt Postcard
(Should be specifically itemized) | |
| | 18. <input type="checkbox"/> Other | |

CORRESPONDENCE ADDRESS

ADDRESS	CUSTOMER NUMBER *27082* 27082 <small>PATENT TRADEMARK OFFICE</small>	DORSEY & WHITNEY LLP Intellectual Property Department 1001 Pennsylvania Avenue, N.W. Suite 400 South Washington, D.C. 20004-2533	The PTO does not require the following items to be listed: Postcard
TELEPHONE	202-442-3636	FAX	202-442-3199
Attorney Name: Raymond Van Dyke		Reg. No.	34,746
Signature: 		Date:	July 29, 2003

07/29/03

15915 U.S. PTO

PATENT APPLICATION TRANSMITTAL LETTER
(Large Entity)

Docket No.
33254

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

Christopher John Corcoran et al

For: **MODIFIED ADAMTS4 MOLECULES AND METHOD OF USE THEREOF**

Enclosed are:

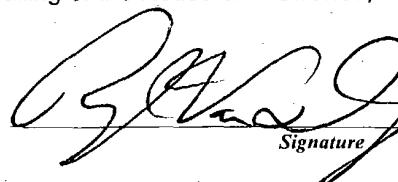
- Certificate of Mailing with Express Mail Mailing Label No.
- THREE** sheets of drawings.
- A certified copy of a application.
- Declaration Signed. Unsigned.
- Power of Attorney
- Information Disclosure Statement
- Preliminary Amendment
- Other: Sequence Listing w/diskette

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	20	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	11	- 3 =	8	x \$84.00	\$672.00
Multiple Dependent Claims (check if applicable)					\$0.00
				BASIC FEE	\$750.00
				TOTAL FILING FEE	\$1,422.00

- A check in the amount of to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.
 - Charge the amount of \$1,422.00 as filing fee.
 - Credit any overpayment.
 - Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 - Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: July 29, 2003



Signature

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cc: